

3503 U.S. PTO
09/344522

06/23/99

Class	Subclass	ISSUE CLASSIFICATION
435	66	

PATENT NUMBER

6148179



6148179

U.S. UTILITY PATENT APPLICATION

O.I.P.E. SCANNED <i>Row</i> O.A. <i>HS</i>	PATENT DATE
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APPLICATION NO.	CONT/PRIOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
09/344522	YES	435	66	2700	

APPLICANTS

TITLE

PTO-2040
12-92

PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
435	66	435	431				
INTERNATIONAL CLASSIFICATION		701	14	35			
11 64 B	1 / 00	340	531	945	925-72		
5 03 B	21 / 00	370	210				
		275	200				

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg. 14	Figs. Drwg. 20	Print Fig. 15	Total Claims 38	Print Claim for O.G. 1
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.	_____ (Assistant Examiner) (Date)			NOTICE OF ALLOWANCE MAILED 3-2-00	
<input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	DONNIE L. CROSLAND PRIMARY EXAMINER _____ (Primary Examiner) (Date) 3-2-00			ISSUE FEE Amount Due \$1210.00 Date Paid 3-2-00	
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	_____ (Legal Instruments Examiner) (Date) 3-7-00			ISSUE BATCH NUMBER J10	
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(Rev. 6/98)

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(LABEL AREA)

(FACE)

PATENT NUMBER 307	ORIGINAL CLASSIFICATION CLASS 455		SUBCLASS 66	CROSS REFERENCE(S)
APPLICATION SERIAL NUMBER 09-344,522				
APPLICANT'S NAME (PLEASE PRINT) Thomas H. Wright et al	CLASS 455	431	SUBCLASS (ONE SUBCLASS PER BLOCK)	
IF REISSUE, ORIGINAL PATENT NUMBER	701	14	35	
	340	531	945	825.72
	370	310		
	375	200		
INTERNATIONAL CLASSIFICATION 7				
H04B	7	00		
G08B	21	00		
	GROUP ART UNIT 2736	ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)		PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME) DONNIEL CROSLAND
ISSUE CLASSIFICATION SLIP PRIMARY EXAMINER PTO 270 (REV. 5-91)				